00862.022290 PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:	)	
Nobuyuki HIRAYAMA	;	Examiner: J. A. Thompson
Application No.: 09/902,756	:	Group Art Unit: 2625
Filed: July 12, 2001	)	Confirmation No.: 9593
For: PRINTHEAD, HEAD CARTRIDGE HAVING THE PRINTHEAD, PRINTING APPARATUS USING THE PRINTHEAD, AND PRINTHEAD ELEMENT SUBSTRATE  U.S. Patent No.: 7,321,444 B2		February 9, 2009
Issued: January 22, 2008	:	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		
Attention: Certificate of Correction Branch		

#### REQUEST FOR CERTIFICATE OF CORRECTION UNDER RULES 322 AND 323

Sir:

Patentee requests that a Certificate of Correction be issued by the U.S. Patent and Trademark Office due to errors which appear in the printed patent as a result of U.S. Patent and Trademark Office mistakes and mistakes of a minor nature which are not the fault of the U.S. Patent and Trademark Office.

The statutory fee of \$100.00 is being paid electronically. Any additional fee required by this paper may be charged to Deposit Account No. 06-1205.

Patentee's undersigned attorney may be reached in our Washington, D.C. Office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,

Attorney for Patentee Steven E. Warner

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### UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.: 7,321,444 B2

**DATED** : January 22, 2008

INVENTOR(S): Nobuyuki HIRAYAMA

Page 1 of 2

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

#### COLUMN 1:

Line 57, "reference-symbols" should read -- reference symbols --.

#### COLUMN 5:

Line 28, "An" should read -- A --.

Line 32, "an" should read -- a --.

Line 33, both occurrences of "an" should read -- a --.

Line 34, "an" should read -- a --.

Line 37, "an" should read -- a --.

MAILING ADDRESS OF SENDER:

PATENT NO. <u>7,321,444 B2</u>

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# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.: 7,321,444 B2

DATED: January 22, 2008

INVENTOR(S): Nobuyuki HIRAYAMA

Page 2 of 2

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

#### COLUNN 19:

Line 12, "away" should read -- array --.

#### COLUMN 20:

Line 8, "away" should read -- array --.

Line 19, "register" should read -- register, --.

Line 44, "away" should read -- array --.

Line 49, "away" should read -- array --.

#### COLUMN 21:

Line 14, "away" should read -- array --.

Line 19, "away" should read -- array --.

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PATENT NO. <u>7,321,444 B2</u>

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